

# Project Audit

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Project:  
**Forus**

April 4, 2022

# Overview

This audit has been prepared for **Forus** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point:

- Contract's source code
- Project and team
- Website
- Social media & online presence

**NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.**

# Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



*"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"*  
– SpyWolf Team

# Smart Contract Summary

Contract Name	FORUS
Ticker	FORS
Contract	0xc54a4640907044283e8e4885090e205992b9813e
Network	Binance smart chain
Language	Solidity
Tax	<b>Buy: 5%</b> <b>Sell: 5%</b>
Total Supply	10,000,000,000
Status	Not launched yet

## Current stats

Burn	No tokens burned
LP Address	0x06bA2e9B482153c76Cf8362f3Bb8B5c9BA22F07c <b>100% of LP is locked in DxSale</b> <b>Unlocks at 14 Jan 2023</b>
Liquidity	46 WBNB
MaxTxAmount	No limit

# Smart Contract Statistics

Transfer Count	5362
Uniq Senders	1279
Uniq Receivers	1975
Total Amount	28398372665.893784 FORS
Median Transfer Amount	126796.14663864751 FORS
Average Transfer Amount	5296227.651229725 FORS
First transfer date	2021-12-13
Last transfer date	2022-04-04
Days tokens Transfer	82

Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

## Featured Wallets

Owner address	0x25b4b8551f76174394829dc68a95f7cc412c6bcf
LP address	0x06bA2e9B482153c76Cf8362f3Bb8B5c9BA22F07c <b>100% of LP is locked in DxSale</b> <b>Unlocks at 14 Jan 2023</b>

## Top 2 Unlocked Wallets

Wallet 1 (70.13%) ⚠	Same as owner
Wallet 2 (8.05%)	0xcea15d966b42883fe7e8f2d7f83732ec6f0e0ea6
Wallet 3 (2.86%)	0x1b1252a96bcc510fd3f8902a21f8a5999ba0669f



# Security Threats

Owner can change buy/sell fees up to 100%

```
// Set Refelection Fees tax percentage
function setTaxFeePercent(uint256 taxFee) external onlyOwner() {
    |   _taxFee = taxFee;
}

// Set Burn Fees tax percentage
function setBurnFeePercent(uint256 devFee) external onlyOwner() {
    |   _burnFee = devFee;
}
```



# Tokenomics

## Current state

⚠️ Top 3 holders hold ~81% of total supply.

Owner alone holds 70% of total supply. If he sell, this will lead to drain of the most liquidity (-90%+ price change).

# Forus Project & Team Review

According to their roadmap, Forus Project will develop with 4 stages as following:



Holders of \$FORUS will also earn 3% rewards.

## Team:

No info about team

Goal: Forus team believes that the project will grow with the suggestions and involvement of its community. Goal is to improve the customer experience and gain customer trust through services.

# Website Analysis

URL: <https://www.forustoken.com/>

- **Design:** Nice design and color scheme, multi page template design.
- **Content:** Informative, no grammar mistakes.
- **Whitepaper:** Well written and explanatory, no grammar mistakes.
- **Roadmap:** Goals set at 4 stages without time frames.
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.



# Social Media & Online Presence



## Telegram

<https://t.me/forusplatform>

- 44 848 members
- 2-3 active members ⚠️
- Slow response from mod ⚠️



## Twitter

<https://twitter.com/forusplatform>

- 3 249 Followers
- Active



# About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: [SpyWolf.co](https://SpyWolf.co)
- Portal: [SpyWolf.network](https://SpyWolf.network)
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

**If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to [contact@spywolf.co](mailto:contact@spywolf.co).**

# Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.